Manhole Inspection Summary M			Manh	anhole # S21WW1002MH		
Printed On: 12/1	7/2008			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21	I WW1 Node: 002	Status: Found		Insp Date: 5/2/07 2:39	PM	
Incomplete Comments				Crew: WM, BC		
			I	nspector: Morris, W		
				Firm: RKK		
Location	Address: 310 SPRIM	NGHOUSE PATH	Cros	ss Street: FALLS RD		
Manhole	Type: Junction	Location: Roadway	Gro	und Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subje	ect To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	. ,	(in.) Dist A/B Grade: 0	(in.)	
5	Type: Sanitary	Condition: Sou		over Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	d Cracked	✓ Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Corbel	Material: Brick	☐ Parg	ed Type: Cor	ncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall					
Barrel	Barrel Material: Brick Parged					
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose Brid	ck Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar	✓ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged 	Debris (not Condition re	lated)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorate	ed Leaks Debris		
Channel	Material: Brick Parged Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorate	ed Leaks Debris		
Steps	Count: 0 Missing:	0 Corroded				
Surcharge	Evidence Of Surd	charge Depth:	(ft.)	urcharge Present		

Manhole Inspection Summary

Manhole # S21WW1002MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S21WW1002MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 3.99 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0

Deposits Extent: Light (in.)

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 3.46 (ft.) Flow Characteristics: Slow

Deposits Extent:

Silt Depth:

(in.)

Connects To: House connection / Service

Drop: None

line

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21WW1002MH

Printed On: 12/17/2008 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 3.70 (ft.)	Flow Characteristics: Fast	
Deposits: None IN	Ոud ☐ Sludge ☐ Debris ✓ Grease	
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection